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| FORM PTO-1449 (Modified) | ATTY. DOCKET NO. JP920000190 | SERIAL NO.: 09/874,089 |
| LIST OF PATENTS AND PUBLICATIONS FOR APPLICATIONS INFORMATION DISCLOSURE STATEMENT | APPLICANT: J. Zhang et al. | |
| (Use several sheets if necessary) | FILING DATE: June 5, 2001 | GROUP: 2152 |



REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

| EXAMINER INITIALS | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE (IF APPRO.) |
|----------------------|--------------------|------|------|-------|----------|----------------------------|
| AA | | | | | | |
| AB | | | | | | |
| AC | | | | | | |
| AD | | | | | | |
| AE | | | | | | |
| AF | | | | | | |
| AG | | | | | | |
| AH | | | | | | |
| AI | | | | | | |
| AJ | | | | | | |
| AK | | | | | | |

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FEB 19 2002

Technology Center 2100

FOREIGN PATENT DOCUMENTS

| | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
|----|-----------------|------------|---------|-------|----------|-------------|----|
| | | | | | | YES | NO |
| AL | 9 7 4 1 6 5 4 | 29.04.987 | WIPO | H04H | 1/100 | yes | |
| AM | 9 8 5 6 1 9 5 | 02.06.98 | WIPO | H04Q | 7/22 | yes | |
| AN | 0 9 8 9 7 1 2 | 21.09.1999 | EPO | H04L | 29/06 | yes | |
| AO | 0 7 2 2 2 4 0 | 12.12.1995 | EPO | H04M | 3/50 | yes | |
| AP | | | | | | | |

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

| | |
|----|--|
| AQ | |
| AR | |
| AS | |

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|----------|-----------------|
| EXAMINER | DATE CONSIDERED |
| | 2/17/04 |

EXAMINER: Initial if reference considered whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

SERIAL NO.

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)

JP9-2000-0190 (8728-521)

Not Yet Assigned

APPLICANT

Jianming Zhang et al.

FILING DATE

Concurrently Herewith

GROUP ART UNIT

 11-986 U.S. PTO
 09/874089
 06/05/01

U.S. PATENT DOCUMENTS

| EXAMINE R INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLAS S | FILING DATE IF APPROPRIATE |
|-------------------------|--------------------|----------|----------------|-------|--------------|-------------------------------|
| JF | 5,604,921 | 2/18/97 | Alanara | 455 | 45 | 7/7/95 |
| | 5,794,142 | 8/11/98 | Vantila et al. | 455 | 419 | 1/29/96 |
| | 5,822,700 | 10/13/98 | Hult et al. | 455 | 466 | 4/18/96 |

FOREIGN PATENT DOCUMENTS

| | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
|----|--------------------|---------|---------|-------|----------|-------------|----|
| | | | | | | YES | NO |
| JF | EP 0 851 696 A2 | 7/1/98 | EPO | H04Q | 7/22 | | |
| | EP 0 926 911 A2 | 6/30/99 | EPO | H04Q | 7/32 | | |

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER

DATE CONSIDERED

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])